

# Natural Environment and Wilderness

Understand the environmental issues facing our planet and develop the skills to build a better future.

An ability to think critically and creatively across disciplines, in the intersection between nature and human society, is vital for informing the management, protection, and use of the natural environment. People with this knowledge will work to protect and restore nature on our one planet.

There's no better place to study natural environments and wilderness than Tasmania. Our state is a living laboratory, steeped in World Heritage wilderness that's all accessible from our campus doors.

## WHY STUDY NATURAL ENVIRONMENT WITH US?



Find yourself immersed in our pristine environments and diverse range of terrestrial and marine ecosystems.



Interaction with Tasmania's cities, people and nature, and our world leading experts will give you flexible, practical skills to address global challenges.



Get genuine experience with summer research projects, field trips and field-based units starting from your very first year.

### Bachelor of Natural Environment and Wilderness

> [VIEW COURSE DETAILS](#)

**Duration** Min. 3 years, max. 7 years

**Location** Hobart

CRICOS: 033976D

### Bachelor of Natural Environment and Wilderness with Honours

> [VIEW COURSE DETAILS](#)

**Duration** Min. 3 years, max. 7 years

**Location** Hobart

CRICOS: 030420J

## Field-based learning for practical careers

Right from first year, our units have you learning in the field, exploring Tasmania's distinctive mix of natural, urban and social geography.

These provide a direct benefit to the environment and community while you study, and give you experiences that will to put you ahead as a graduate.



Students undertaking soil sampling on Mount Wellington / kunanyi, just 15 minutes from campus

## WHAT CAN I STUDY?

### Natural Environment Management

Gain a solid, field-based foundation in the relationships between people and nature. Plus, develop the knowledge, experience and skills in understanding and managing natural environments and wilderness.

Customise your degree by selecting units aligned with a range of vital environment and wilderness related topics:

#### Ecology

Learn about the ways in which living things interact with their environment in one of the world's greatest environments for learning - Tasmania. You'll study climate, soil, flora, fauna and geology, and have many opportunities to do fieldwork in diverse landscapes. Our staff include Aboriginal Tasmanians who can give a deep perspective of place and value that is important for managing our environment.

#### Emergency Management

Emergency Management is one of the essential activities of any organisation, especially those involved with managing the potential environmental consequences as a result of disasters impacting the wilderness. These units involve the plans, structures and arrangements that coordinate the actions of a multitude of agencies in a comprehensive and coordinated way to deal with a range of environmental disasters.

#### Natural Resource Management

Learn about resource economics and the conservation of nature in productive landscapes. From wood to wool production, you will learn in the field and from people who have close connections with primary producers, regulators and other land managers. This area of study will appeal to people who want to work to balance conservation with production.

#### Society and Culture

Learn about the ways that politics, social systems and cultural beliefs affect the nature of our environment, and our ability to successfully manage it around the world. You'll explore a range of complex problems, such as food security, energy futures, and climate warming, using a variety of tools including fieldwork and case studies.

**Learn more about Natural Environment and Wilderness here.**

## CAREER OUTLOOK

This interdisciplinary degree provides you with the knowledge and skills to gain employment in a variety of sectors.

There are endless opportunities across government, private and not-for-profit industries. These include eco-tourism, natural area management, protection and interpretation, emergency management and planning, and natural resource management.

Occupations forecast for high growth by 2024 include:

<b>13.8%</b>	Urban and regional planners
<b>12.5%</b>	Environmental Scientists
<b>14%</b>	Professional, Scientific and Technical Services

ABS Labour Force Survey, National Skills Commission trend data to May 2019 and projections to 2024.

Gemma Rushton first found her passion for the outdoors growing up on the north coast of New South Wales. Her interest took her to Tasmania, where she studied Natural Environment and Wilderness. Now she's thinking about postgraduate study in Environmental Management or Planning.

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